

## INTERNATIONAL SEARCH REPORT

PCT/IB 03/04986

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C08K5/5313

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C08K C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 833 537 A (JAQUISS D) 3 September 1974 (1974-09-03)  column 2, line 1 - line 17; claims 1,2; examples I-V,VII	1,4,5, 8-11,16, 17,21-24
X	US 2003/171494 A1 (ARAMAKI MASAOKI ET AL) 11 September 2003 (2003-09-11)  paragraphs '0001!, '0090!-'0093!, '0108!; claims; examples 18,19; table 6  -/--	1,4,5, 8-12,17, 21-24

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

1 March 2004

Date of mailing of the international search report

12/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Lohner, P

## INTERNATIONAL SEARCH REPORT

PCT/IB 03/04986

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 3833537	A	03-09-1974	DE 2331350 A1 JP 49052250 A JP 56032338 B	03-01-1974 21-05-1974 27-07-1981
US 2003171494	A1	11-09-2003	AU 4457901 A CN 1419578 T DE 10195908 T0 WO 0172872 A1	08-10-2001 21-05-2003 20-02-2003 04-10-2001
JP 2002161211	A	04-06-2002	NONE	
DE 10137930	A	20-02-2003	DE 10137930 A1 WO 03014212 A1	20-02-2003 20-02-2003
US 6448316	B1	10-09-2002	JP 11199768 A	27-07-1999

BEST AVAILABLE COPY

## INTERNATIONAL SEARCH REPORT

PCT/IB 03/04986

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; ASANO, TAKAYUKI: "Fire-, heat-, and impact-resistant thermoplastic resin compositions" retrieved from STN Database accession no. 137:6930 CA XP002271202 abstract & JP 2002 161211 A (DAICEL CHEMICAL INDUSTRIES, LTD., JAPAN) 4 June 2002 (2002-06-04) -----	1-24
X	DE 101 37 930 A (BASF AG) 20 February 2003 (2003-02-20) cited in the application paragraphs '0038!-'0062!, '0111!, '0112!, '0118!, '0126!- '0129!, '0135!; claims; table -----	1-24
A	US 6 448 316 B1 (CAPITELLI JOSEPH ANGELO ET AL) 10 September 2002 (2002-09-10) -----	